

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/663,999A
Source: 1Fw/6
Date Processed by STIC: 7/12/06

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IFW16

RAW SEQUENCE LISTING

DATE: 07/12/2006

PATENT APPLICATION: US/10/663,999A

TIME: 09:42:06

Input Set : A:\224436.ST25.txt

Output Set: N:\CRF4\07122006\J663999A.raw

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3 <110> APPLICANT: Ishibashi, Kaname
4     Tsuji, Akihiko
6 <120> TITLE OF INVENTION: METHOD FOR SELECTIVELY SEPARATING LIVE CELLS EXPRESSING A
7     SPECIFIC GENE
9 <130> FILE REFERENCE: 224436
11 <140> CURRENT APPLICATION NUMBER: US 10/663,999A
12 <141> CURRENT FILING DATE: 2003-09-16
14 <150> PRIOR APPLICATION NUMBER: US 09/775,818
15 <151> PRIOR FILING DATE: 2001-02-05
17 <150> PRIOR APPLICATION NUMBER: JP 2000-130793
18 <151> PRIOR FILING DATE: 2000-04-28
20 <150> PRIOR APPLICATION NUMBER: JP 2000-028117
21 <151> PRIOR FILING DATE: 2000-02-04
23 <160> NUMBER OF SEQ ID NOS: 22
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64 <211> LENGTH: 15
65 <212> TYPE: DNA
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101 <212> TYPE: DNA
102 <213> ORGANISM: Artificial Sequence
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107 <400> SEQUENCE: 7
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245 <212> TYPE: DNA
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269 <212> TYPE: RNA
270 <213> ORGANISM: Homo sapiens
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275 aacuccuguc uugcauugca cuaagucuug cacuugucac aaacagugca ccuacuuaa 120
277 guucuacaaa gaaaacacag cuacaacugg agcauuuacu gcuggauuuu cagaugauuu 180
279 ugaauuggaau uaauaauuac aagaauccca aacucaccag gaugcucaca uuuuaguuuu 240
281 acaugcccaa gaaggccaca gaacugaaac aucuucagug ucuagaagaa gaacucaaac 300
283 cucuggagga agugcuaaa uuagcucaaa gcaaaaacuu ucacuuuaga cccagggacu 360
285 uaaucagcaa uaucaacgua auaguucugg aacuaaaggg aucugaaaca acauucaugu 420
287 gugaauaugc ugaugagaca gcaaccuuug uagaauuuu gaacagaugg auuaccuuuu 480
289 gucaaaagcau caucucaaca cugacuugau aaauaagugc uucccacuaa aaacauauca 540
291 ggccuucua uuuuuuuuu auuuuuuuu uuuuuuuuu guugaaugua ugguuugcua 600

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293 ccuaauuguaa cuauuuauucu uaaucuuuaa acuaauaaaua uggauucuuuu augauucuuu 660
295 uuguaagccc uaggggucucu aaaauggguu cacuuaauua ucccaaaaua uuuaauuaa 720
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299 auaaaauuaa aaaaaaaaaa c 801
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303 <211> LENGTH: 618
304 <212> TYPE: RNA
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310 uuuauggguc ucaccuccca acugcuuccc ccucuguucu uccugcuagc augugccggc 120
312 aacuuugucc acggacacaa gugcgauauc accuuacagg agaucaucaa aacuuugaac 180
314 agccucacag agcagaagac ucugugcacc gaguugaccg uaacagacau cuuugcugcc 240
316 uccaagaaca caacugagaa ggaaaccuuc ugcagggcug cgacugugcu ccggcaguuc 300
318 uacagccacc augagaagga cacucgcugc cugggugcga cugcacagca guuccacagg 360
320 cacaagcagc ugauccgauu ccugaaacgg cucgacagga accucugggg ccuggcgggc 420
322 uugaauuccu guccugugaa ggaagccaac cagaguacgu uggaaaacuu cuuggaaagg 480
324 cuaaagacga ucaugagaga gaaauauuca aaguguucga gcugaauuu uuauuuuauug 540
326 aguuuuugau agcuuuuuuu uuuaaguauu uauauauuuu uaacucauca uaaaauaaag 600
328 uauauauaga aucuaaaa 618

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VERIFICATION SUMMARY

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